

Fig. 1

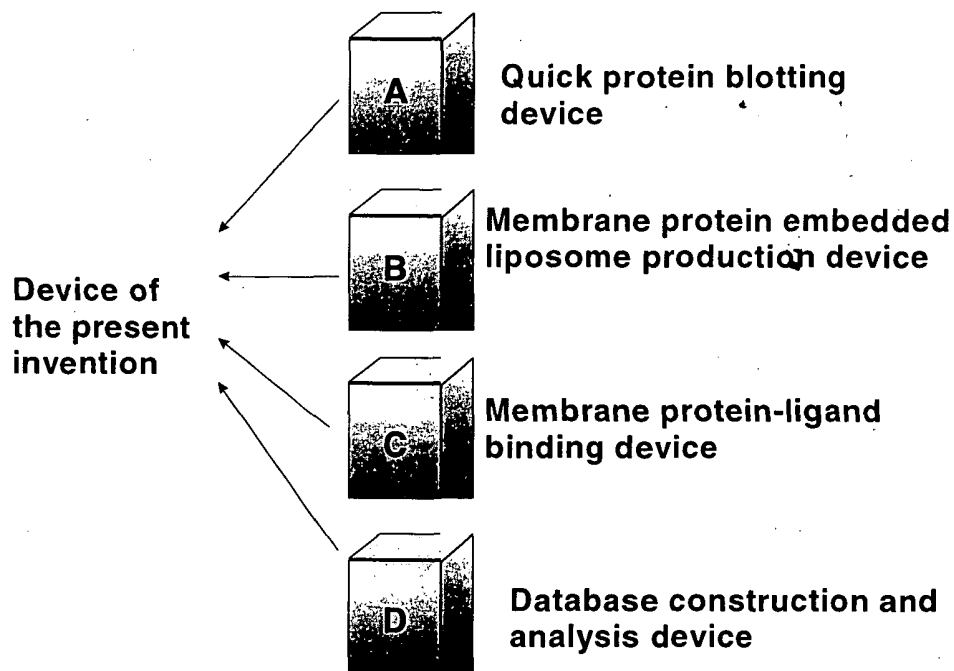


Fig. 2

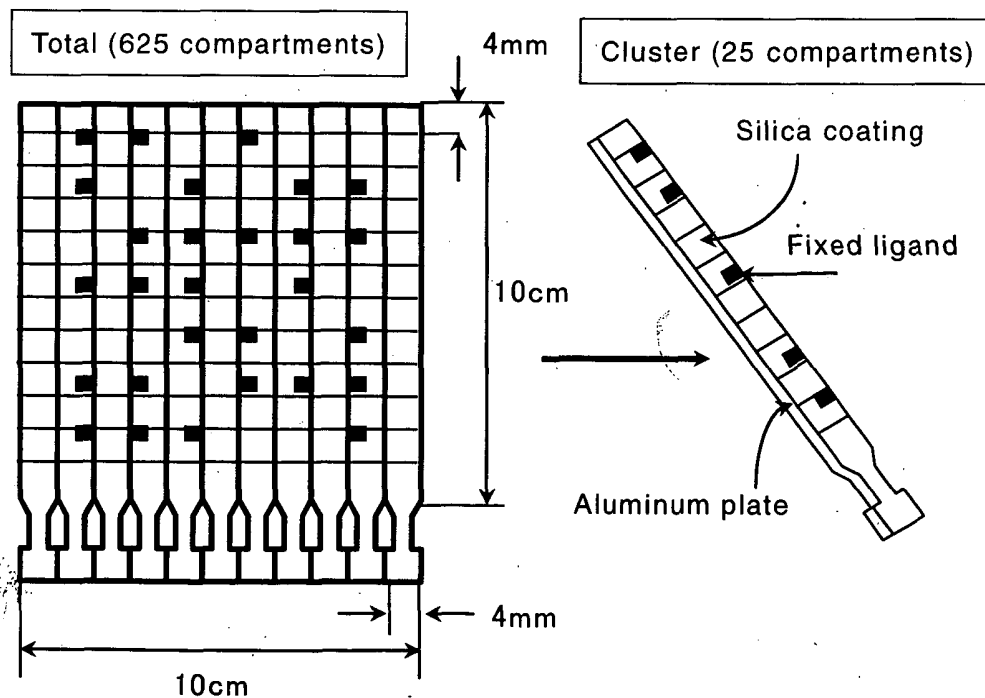


Fig. 12A

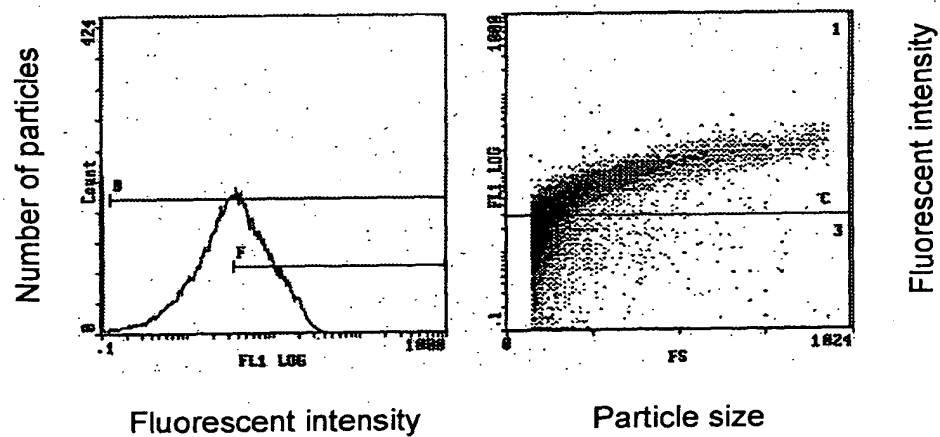


Fig. 12B

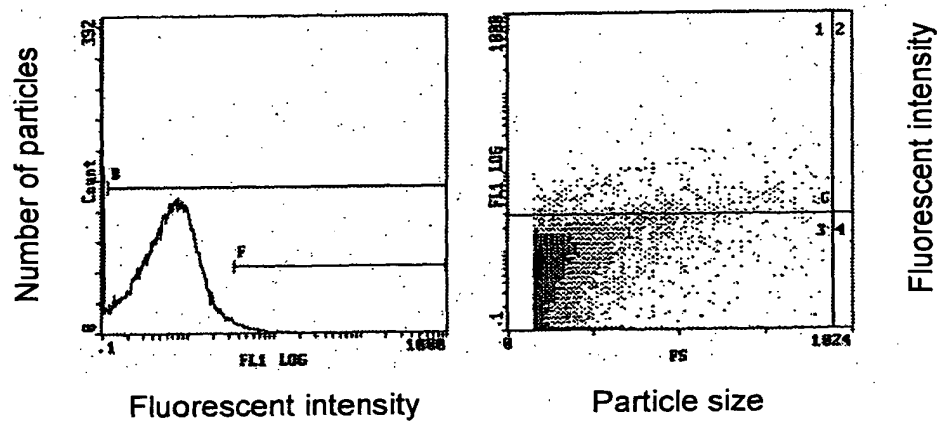


Fig. 13A

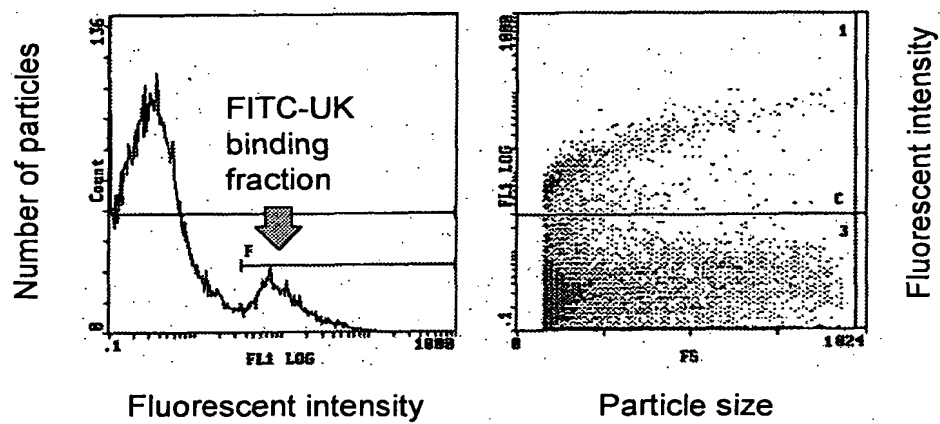


Fig. 13B

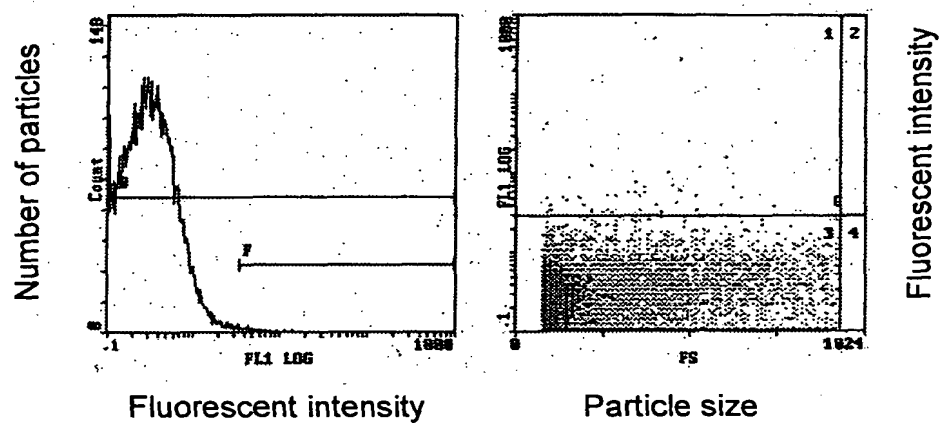


Fig. 14A

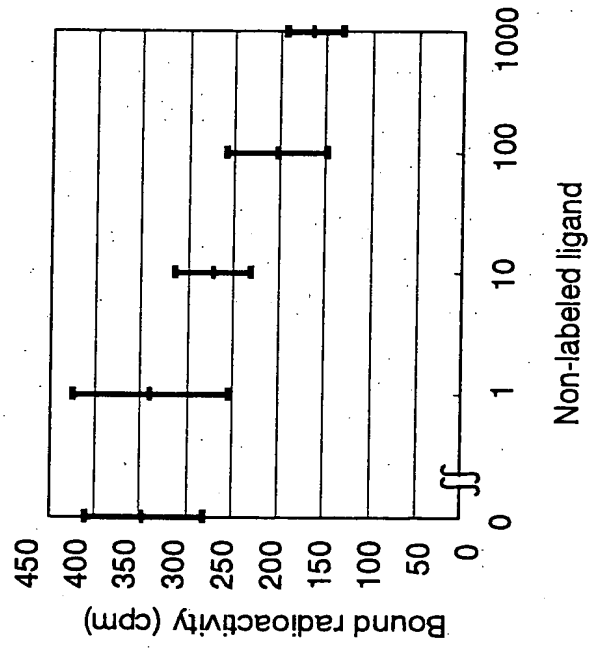


Fig. 14B

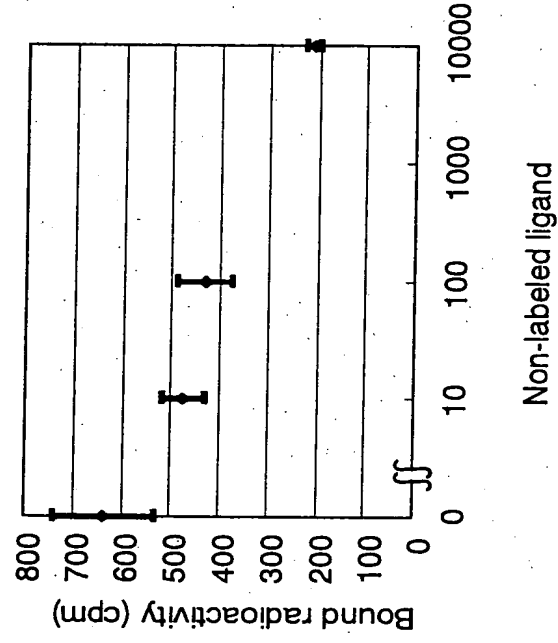


Fig. 15A

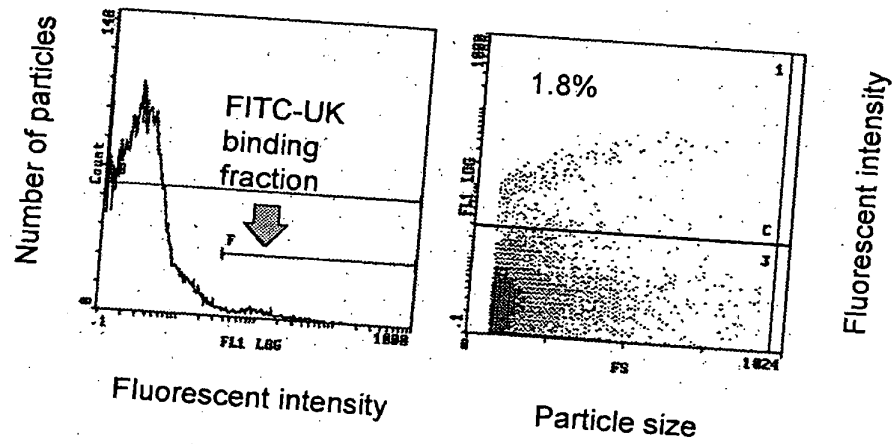


Fig. 15B

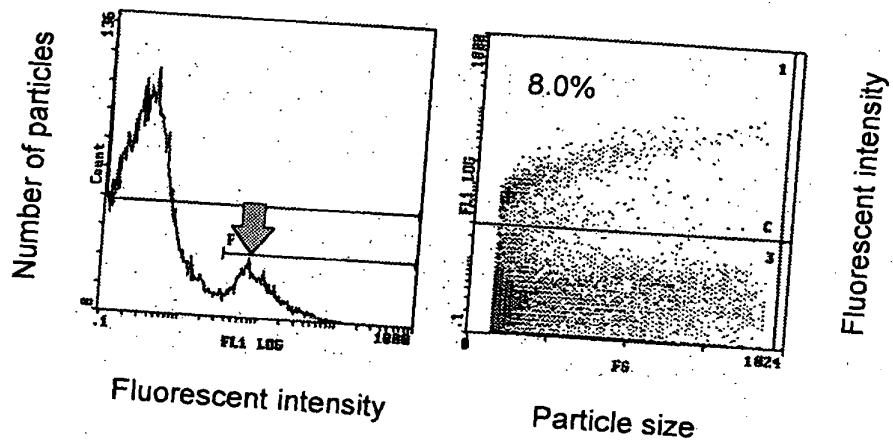


Fig. 16

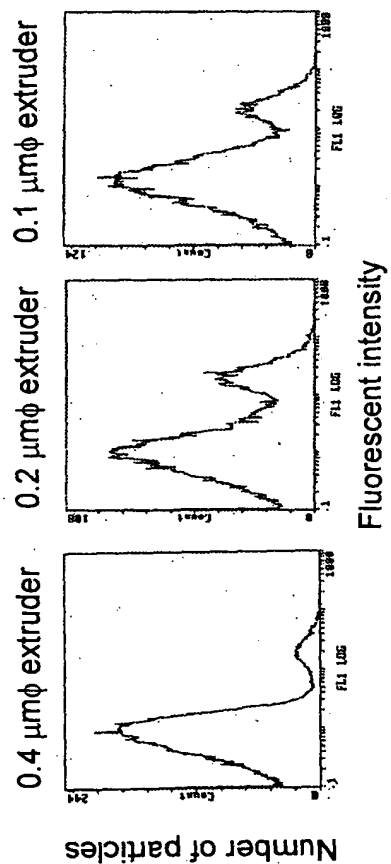
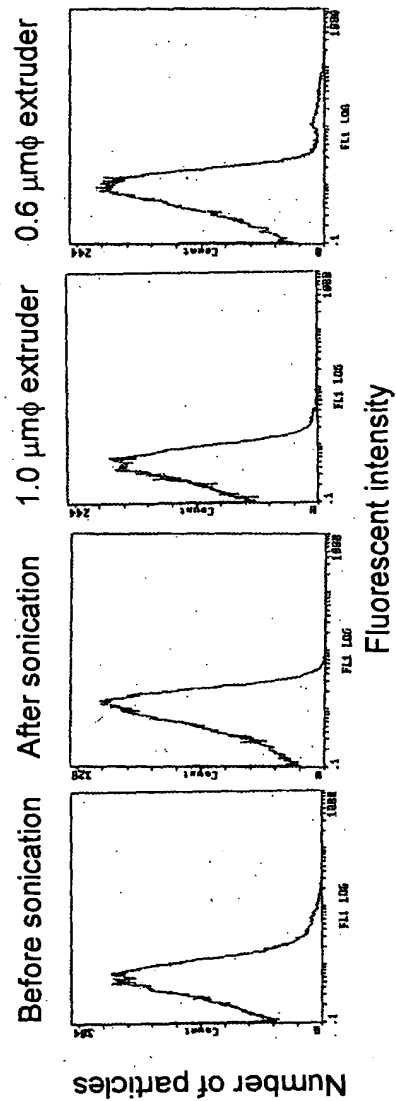


Fig. 25

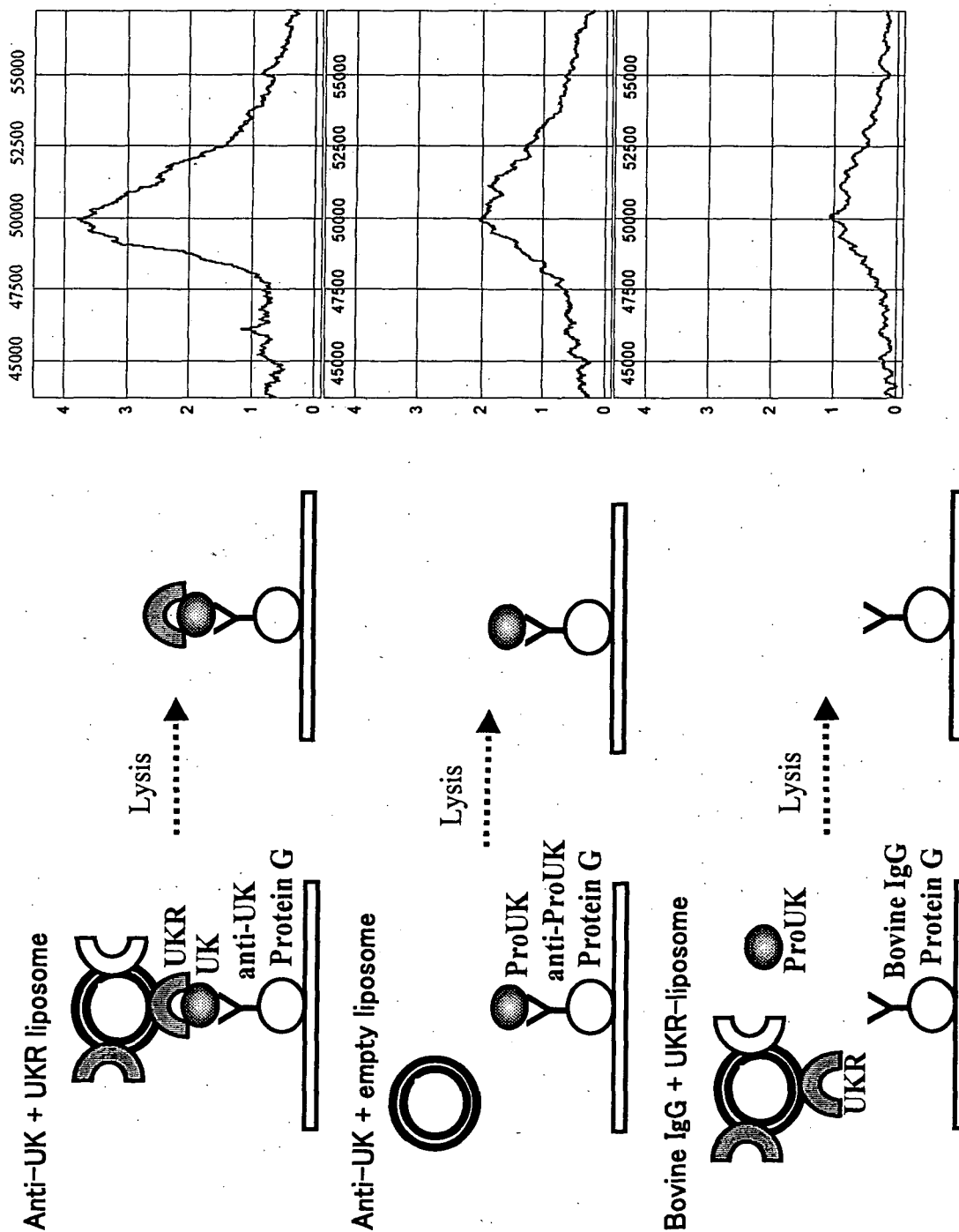


Fig. 27

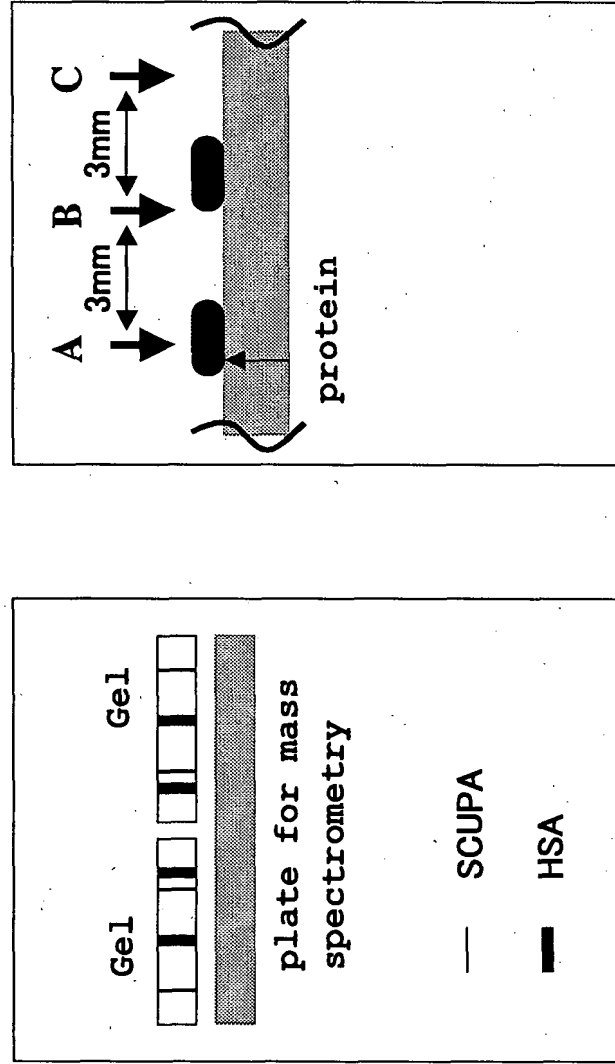


Fig. 28

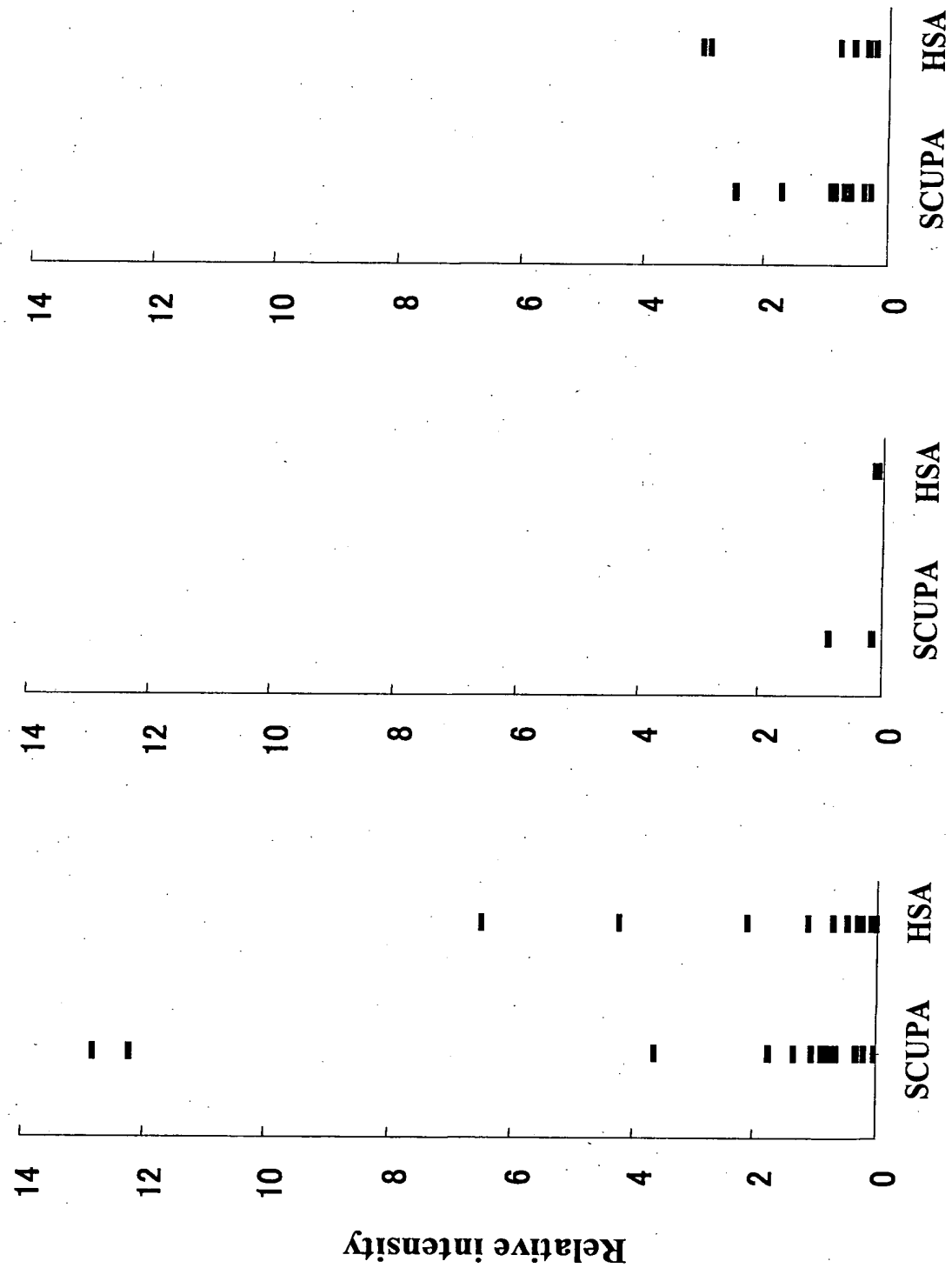


Fig. 29

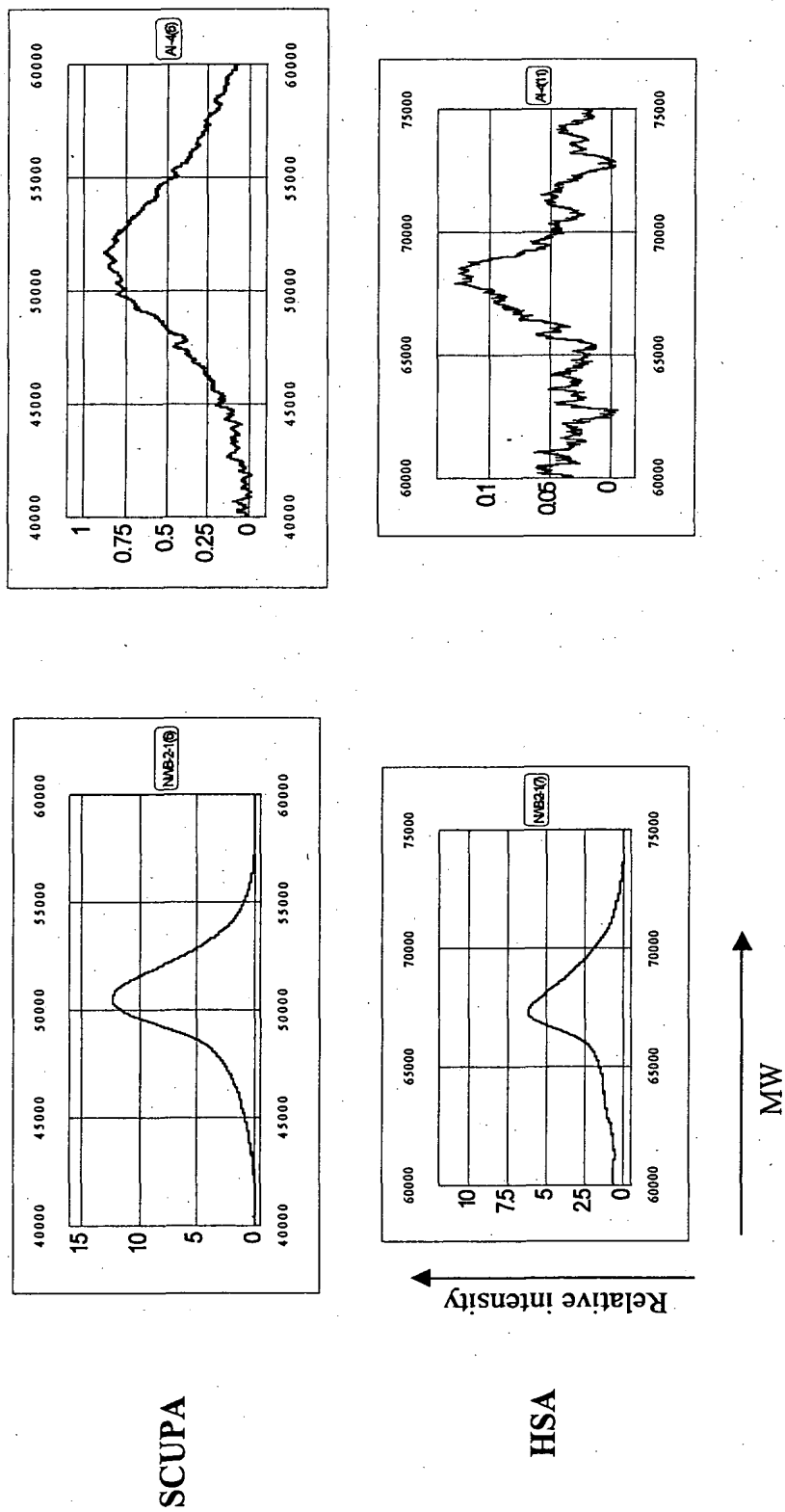


Fig. 30

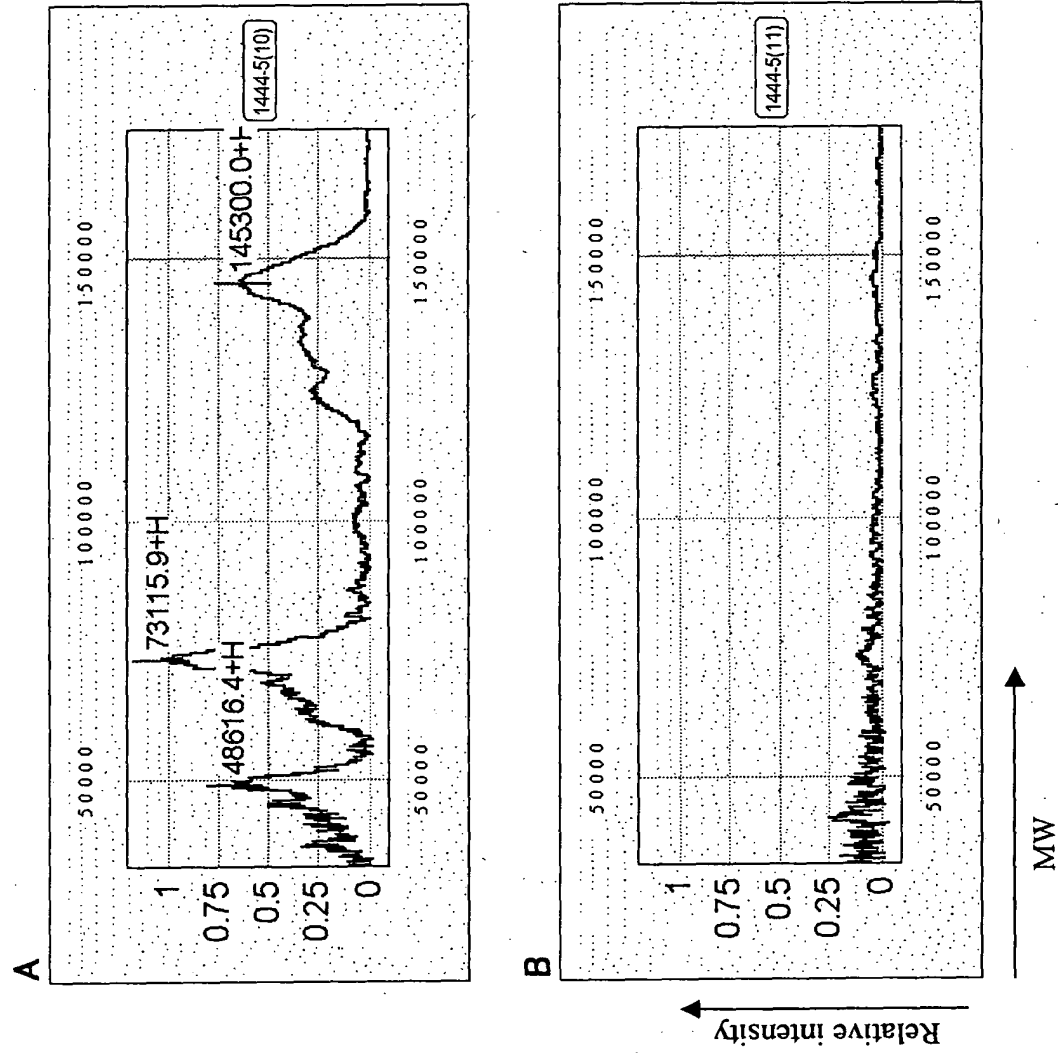


Fig. 31

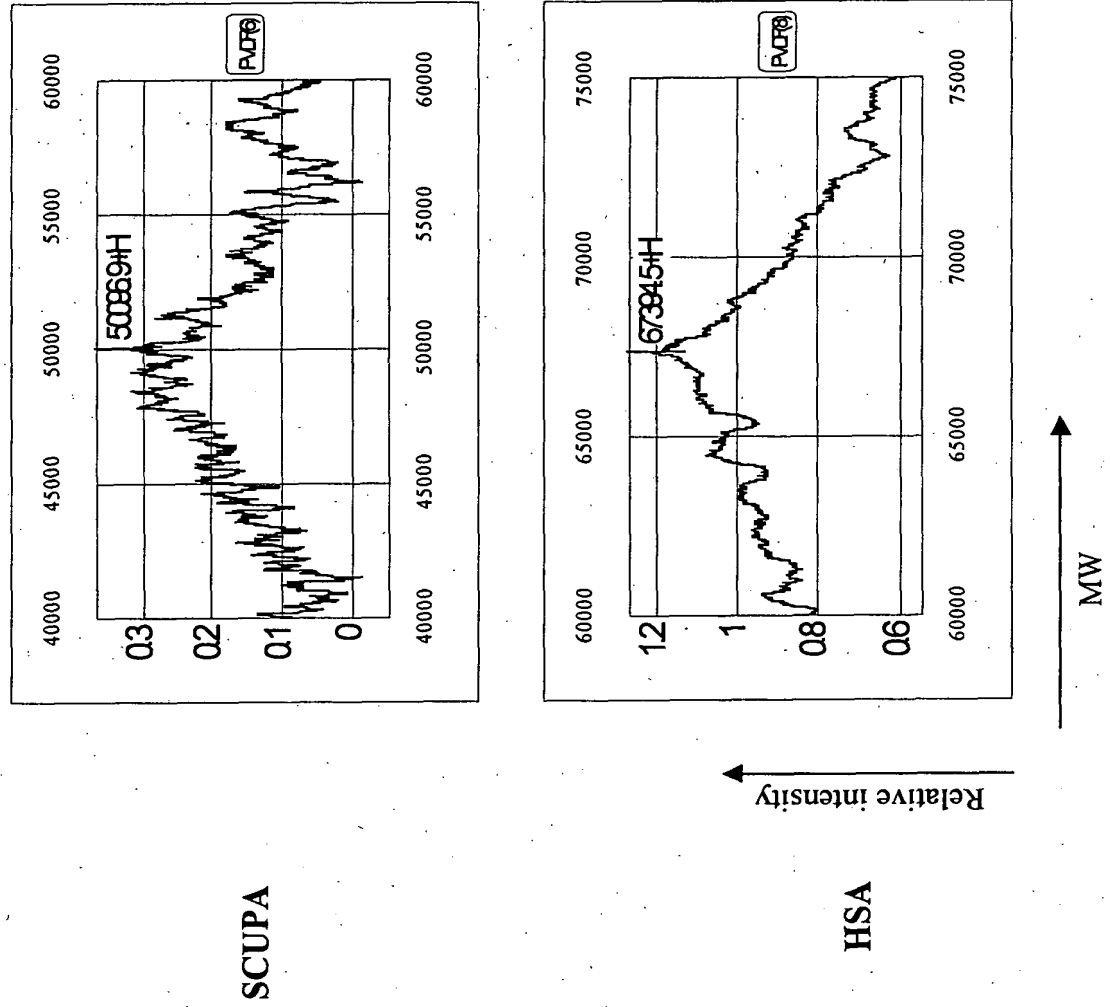


Fig. 31

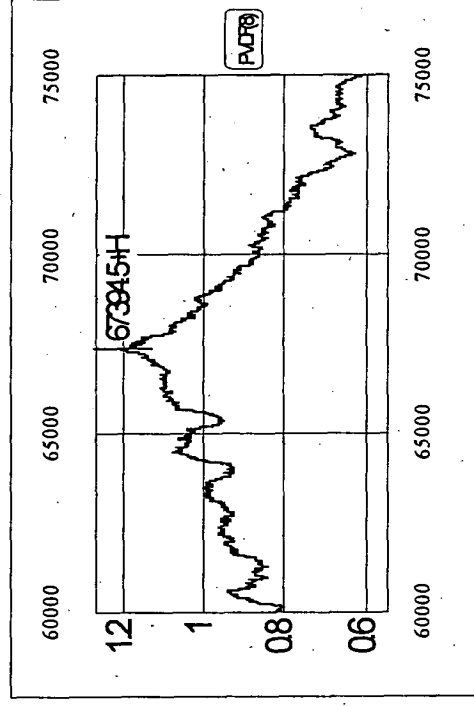
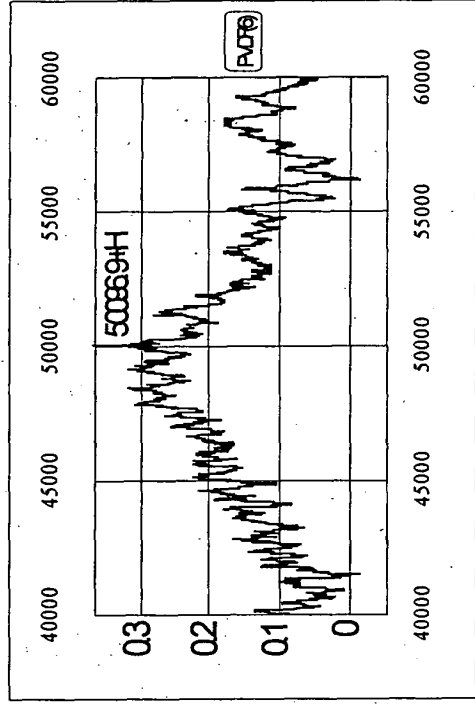


Fig. 20

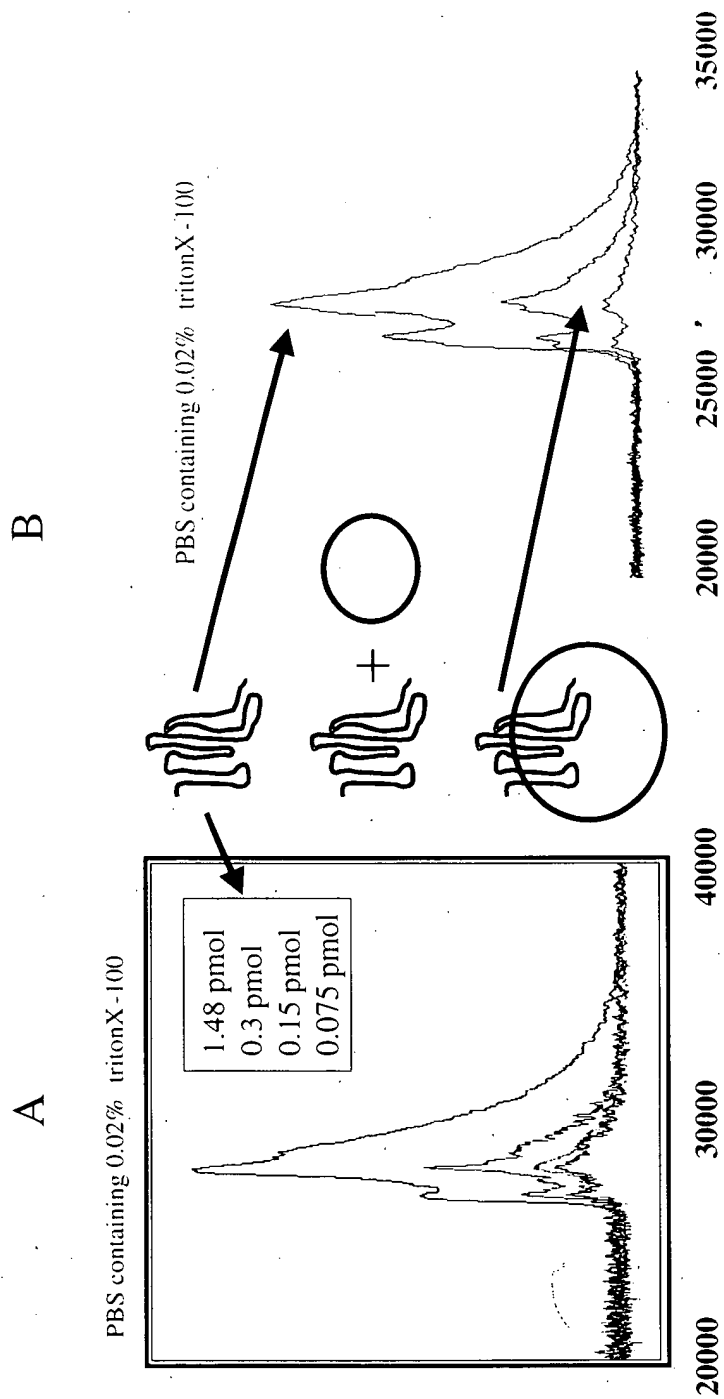


Fig. 21A

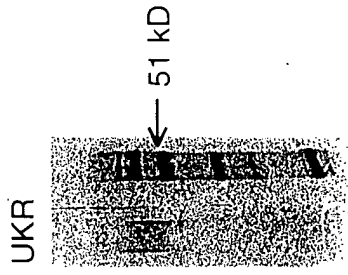


Fig. 21C

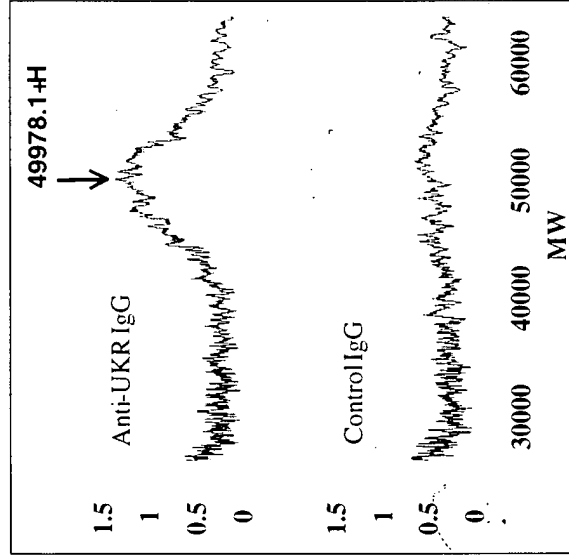


Fig. 21B

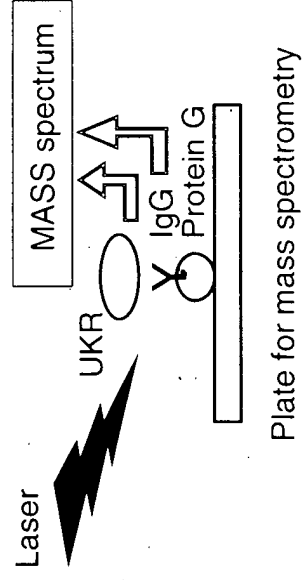


Fig. 22

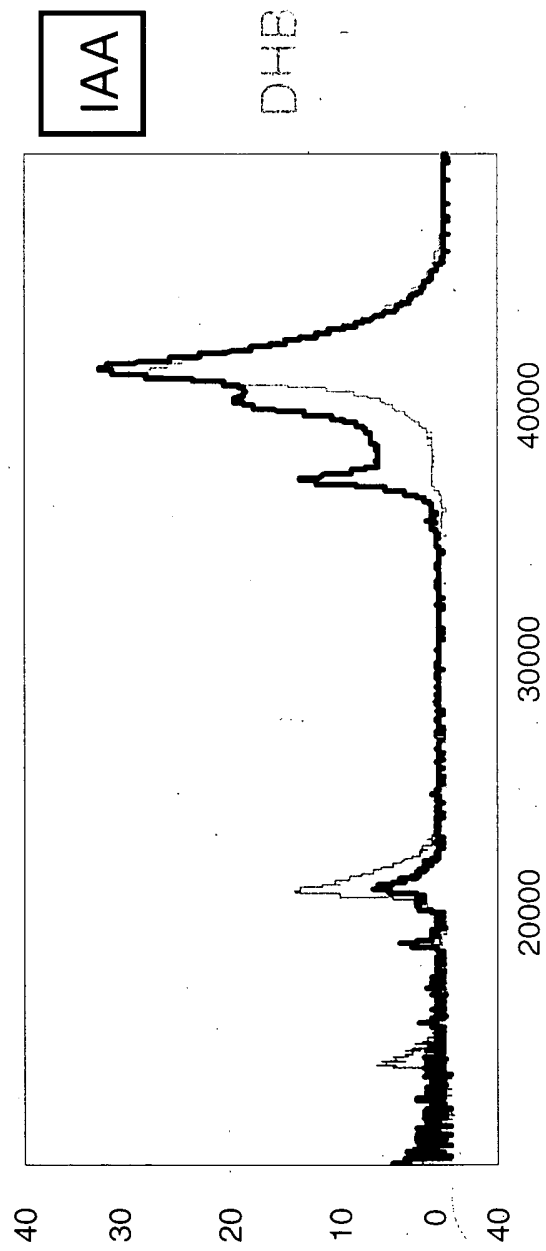


Fig. 23B

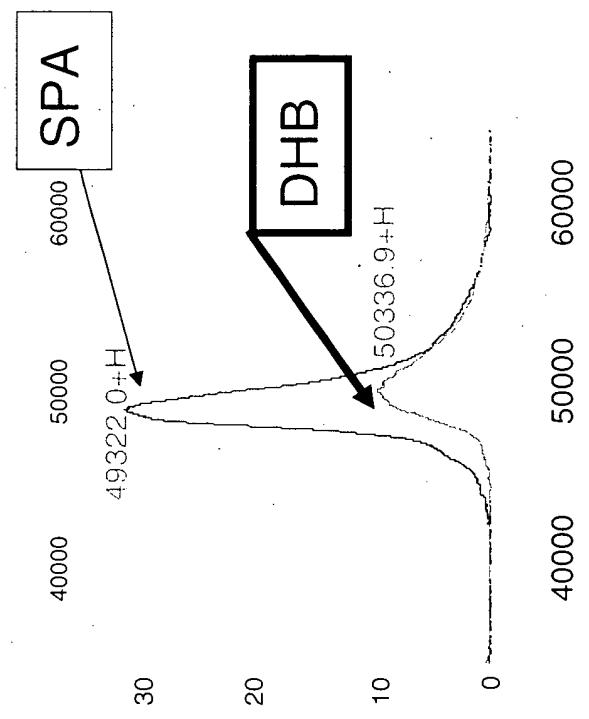


Fig. 23A

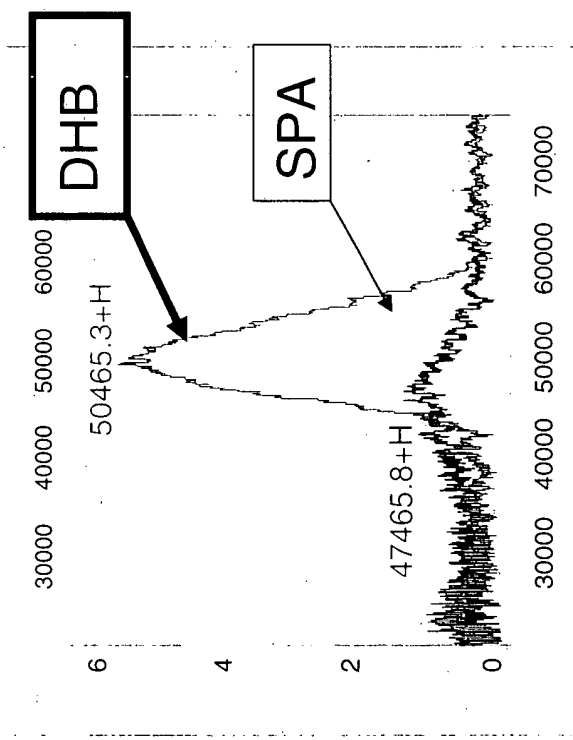


Fig. 24

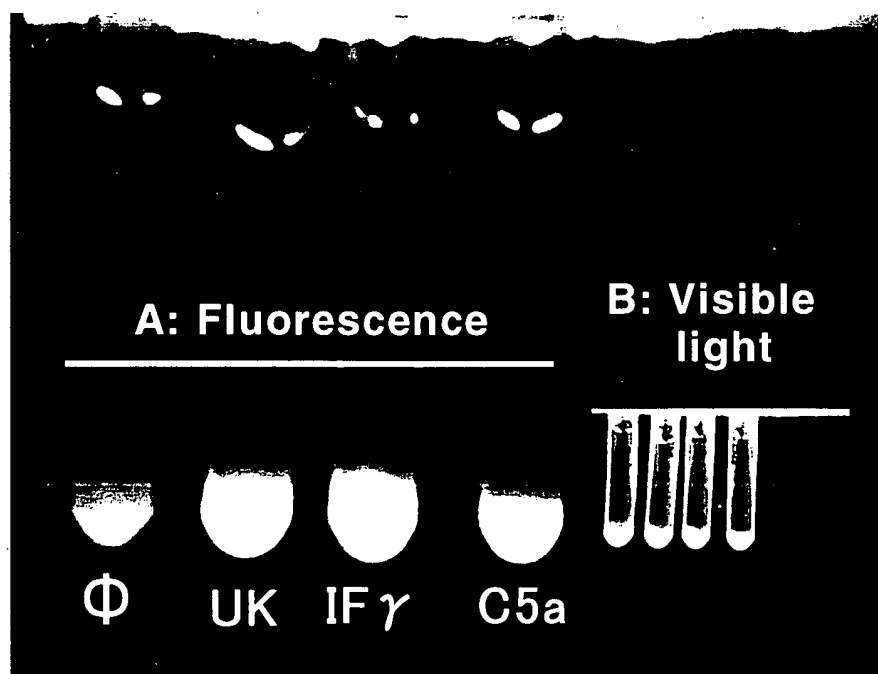


Fig. 26

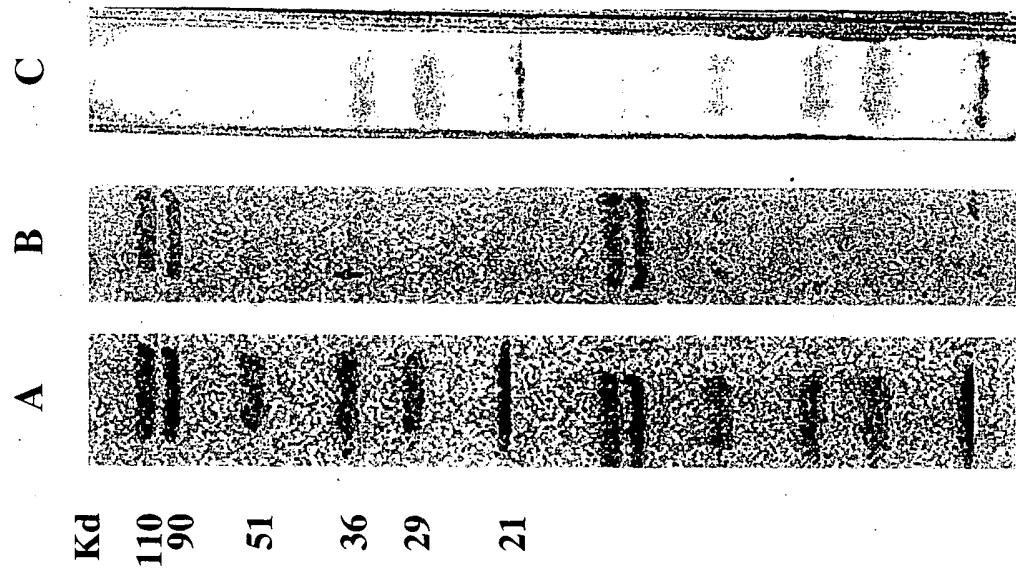
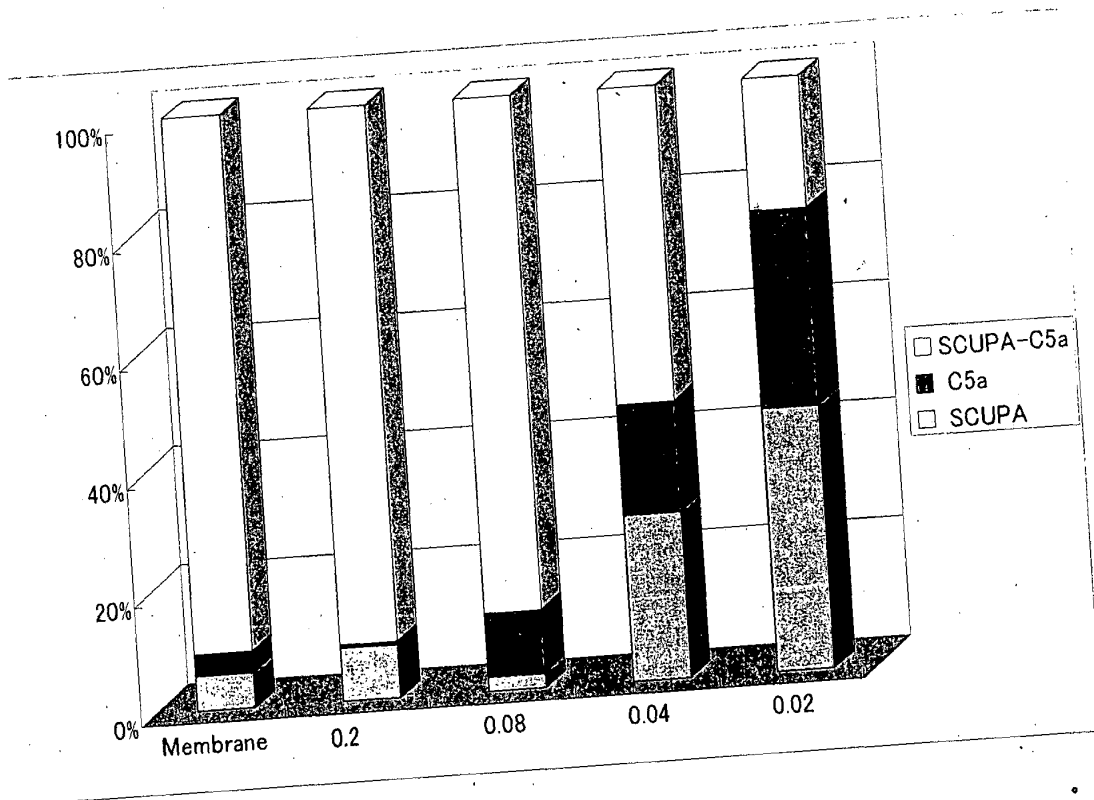


Fig. 32

A



B

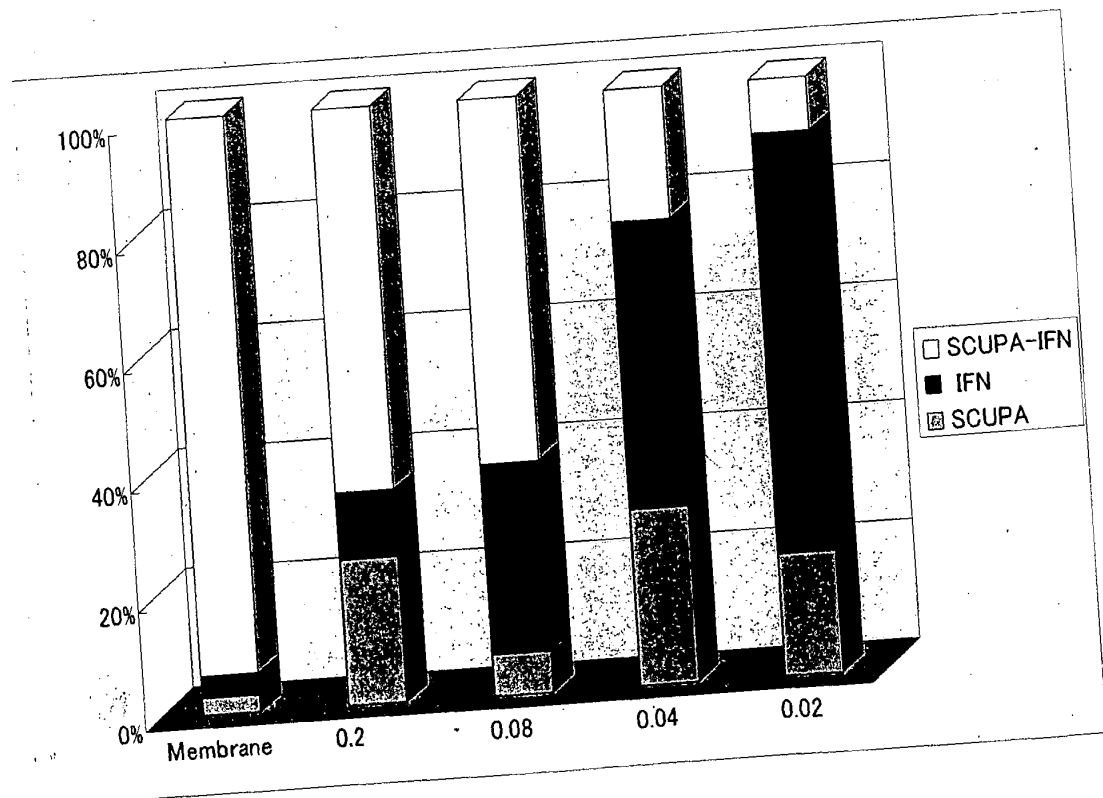


Fig. 33

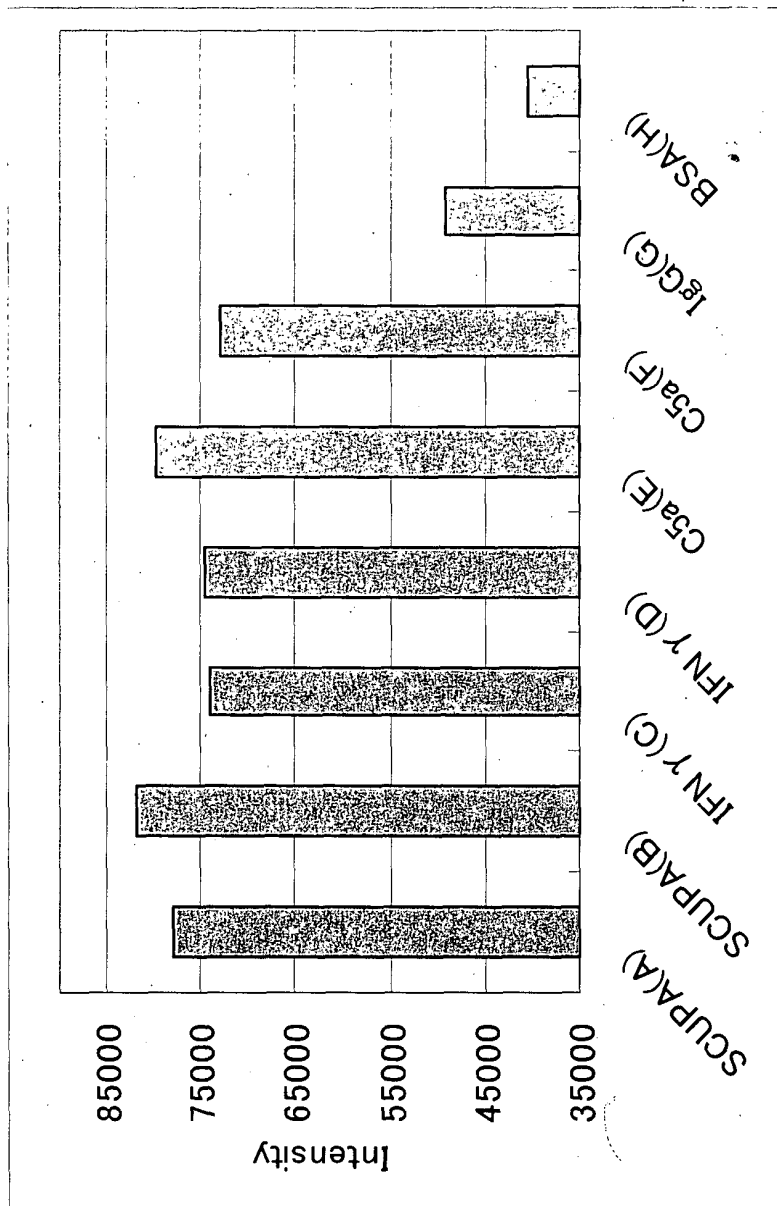


Fig. 18

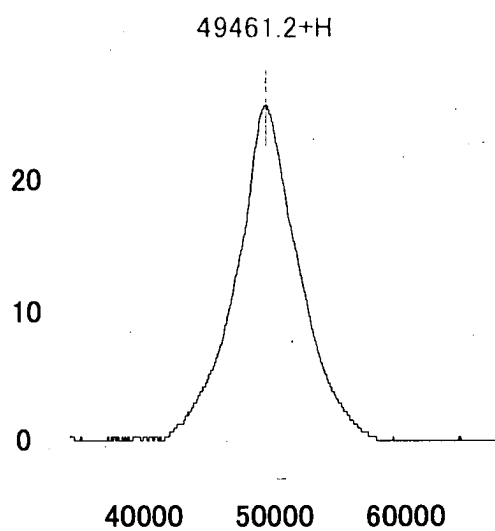


Fig. 19

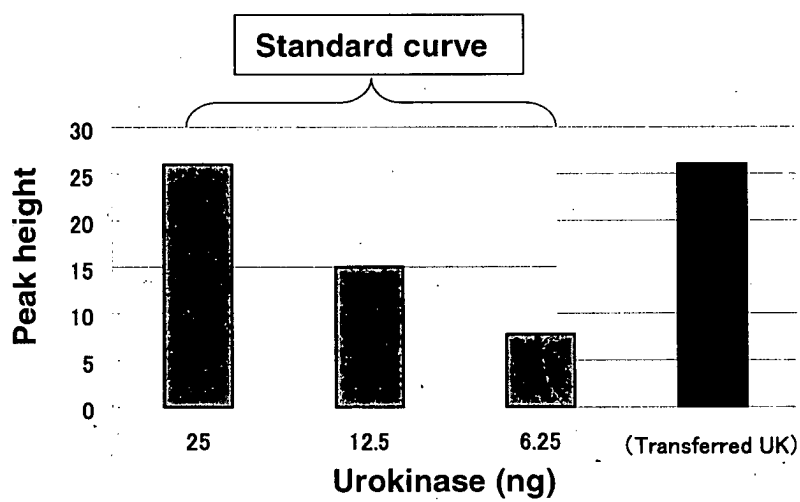


Fig. 11

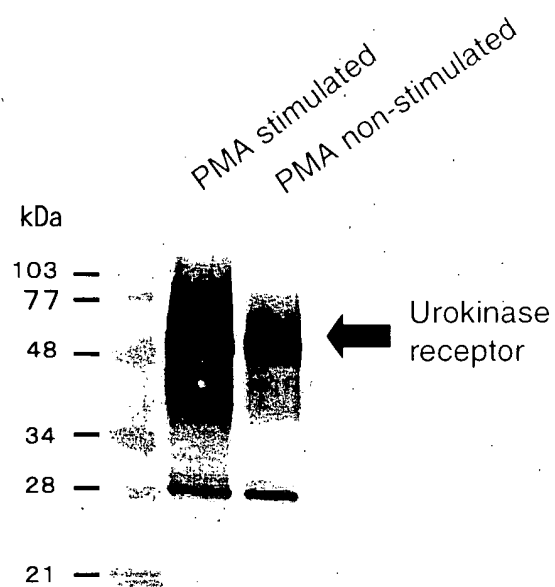


Fig. 17

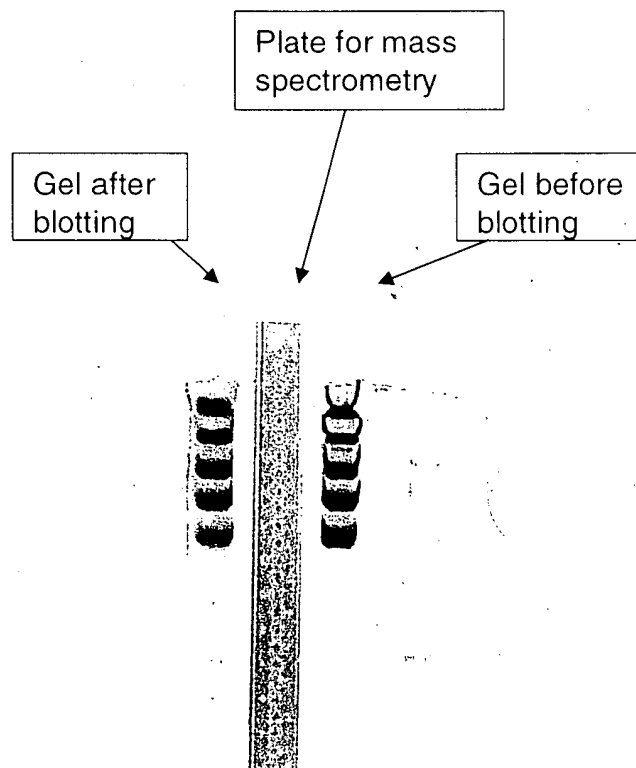


Fig. 10A

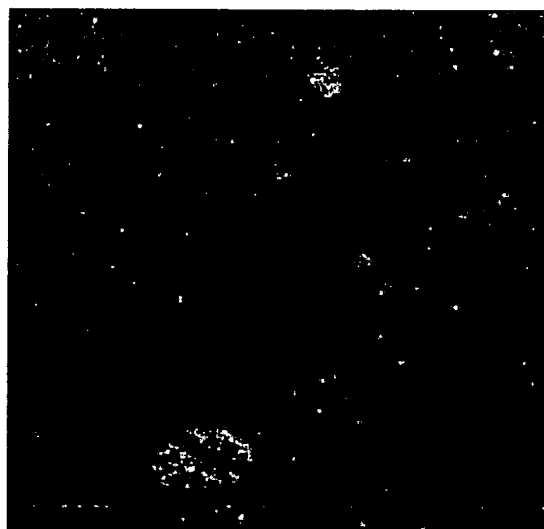


Fig. 10B

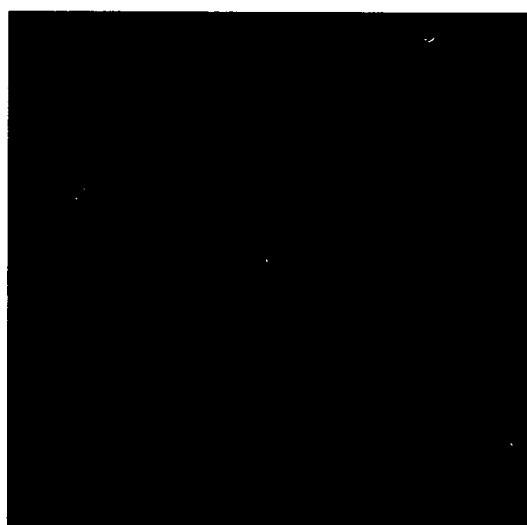


Fig. 8

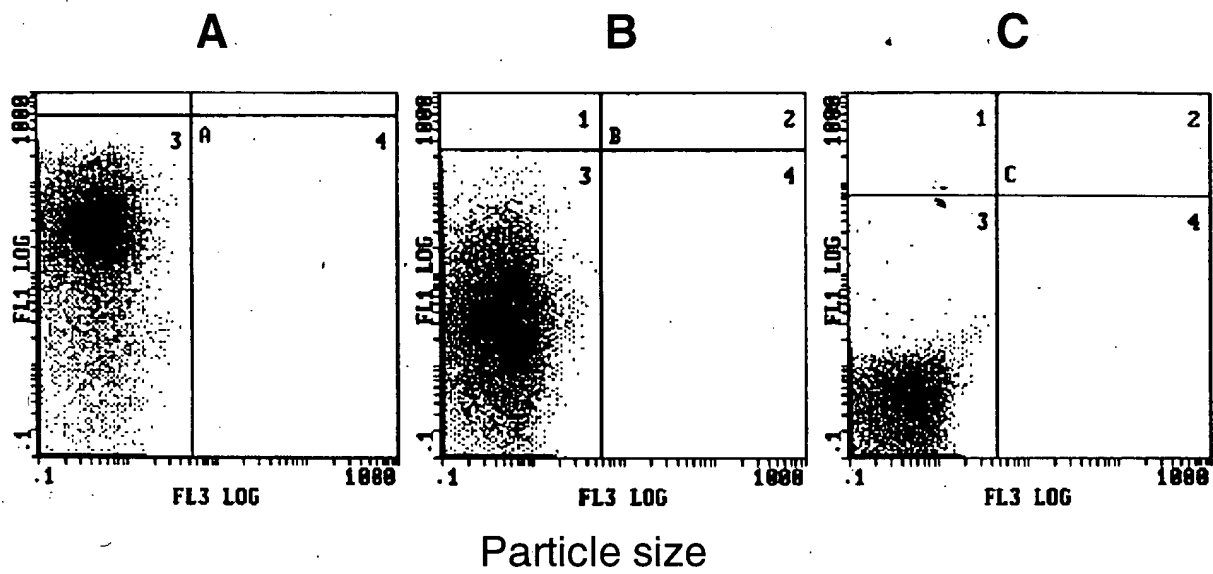


Fig. 9

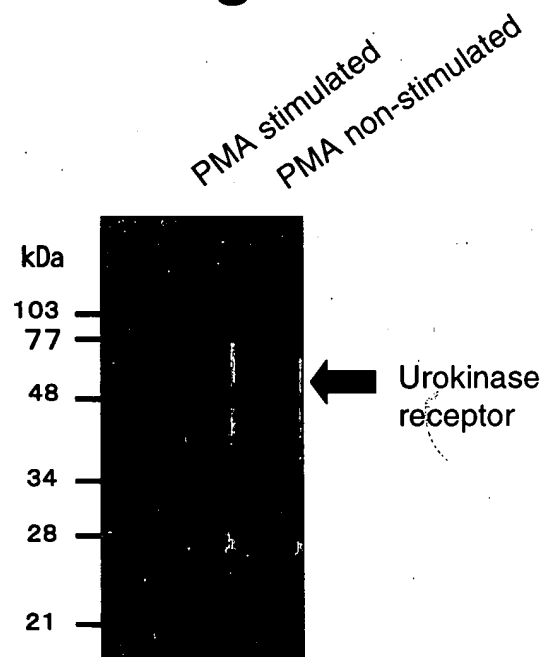


Fig. 6

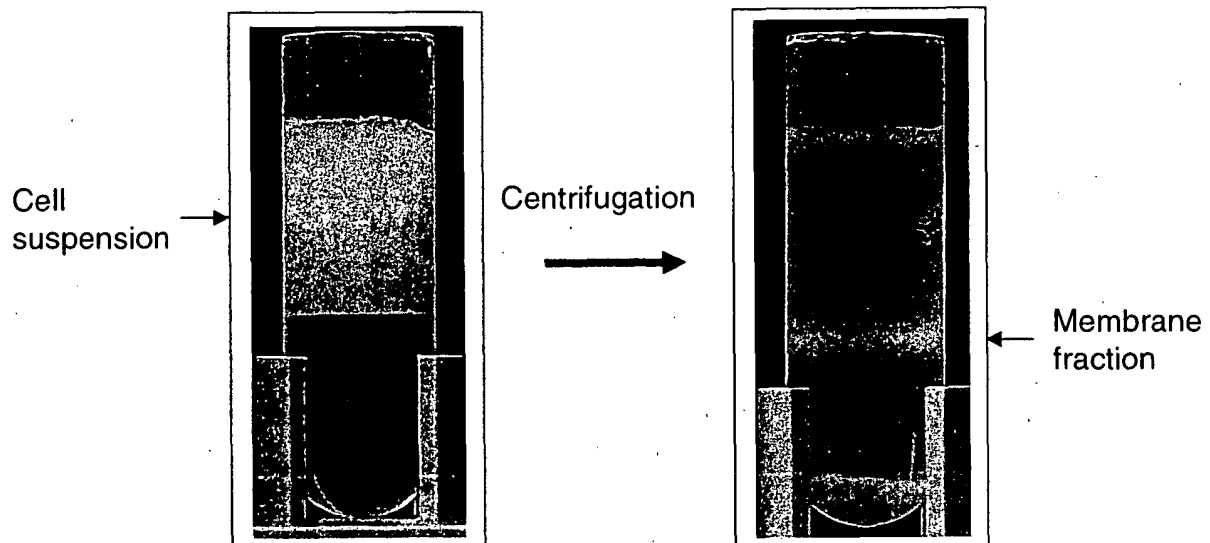
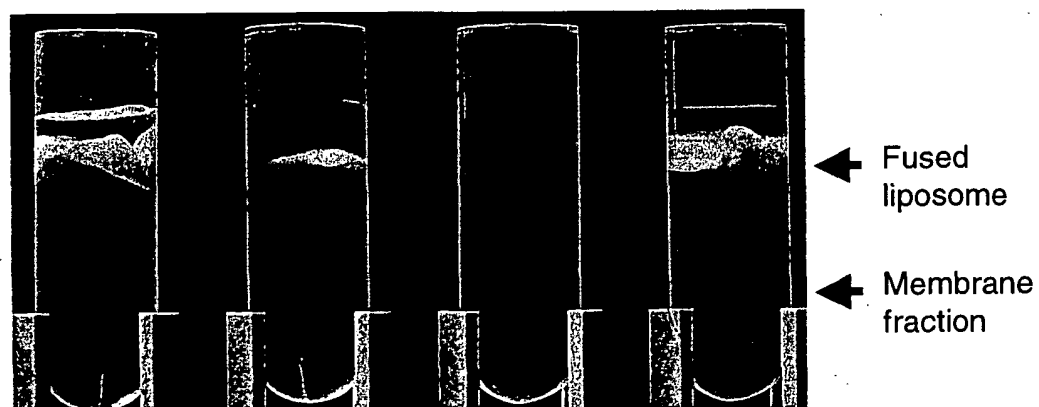


Fig. 7



The diagram illustrates the process of immobilizing ligands on a chip using magnetic particles. The process begins with a **Gel after electrophoresis**, which is a grid of small squares representing different ligand fractions. An arrow labeled **Blotting** points to a rectangular block containing **Magnetic particles**. From this block, an arrow points to a circular area labeled **Immobilized ligand**, which contains several clusters of magnetic particles, each with a ligand attached. An arrow labeled **affixation** points from the immobilized ligand to a **Chamber**, which is a grid of squares. From the chamber, an arrow points to a **Piece**, which is a small square. Finally, an arrow points from the piece to a **Chip**, which is a grid of squares. The chip is labeled **625 pieces/chip**. The process is also shown for a **Column** (625 tubes/column) and a **Plate** (625 chambers/plate).

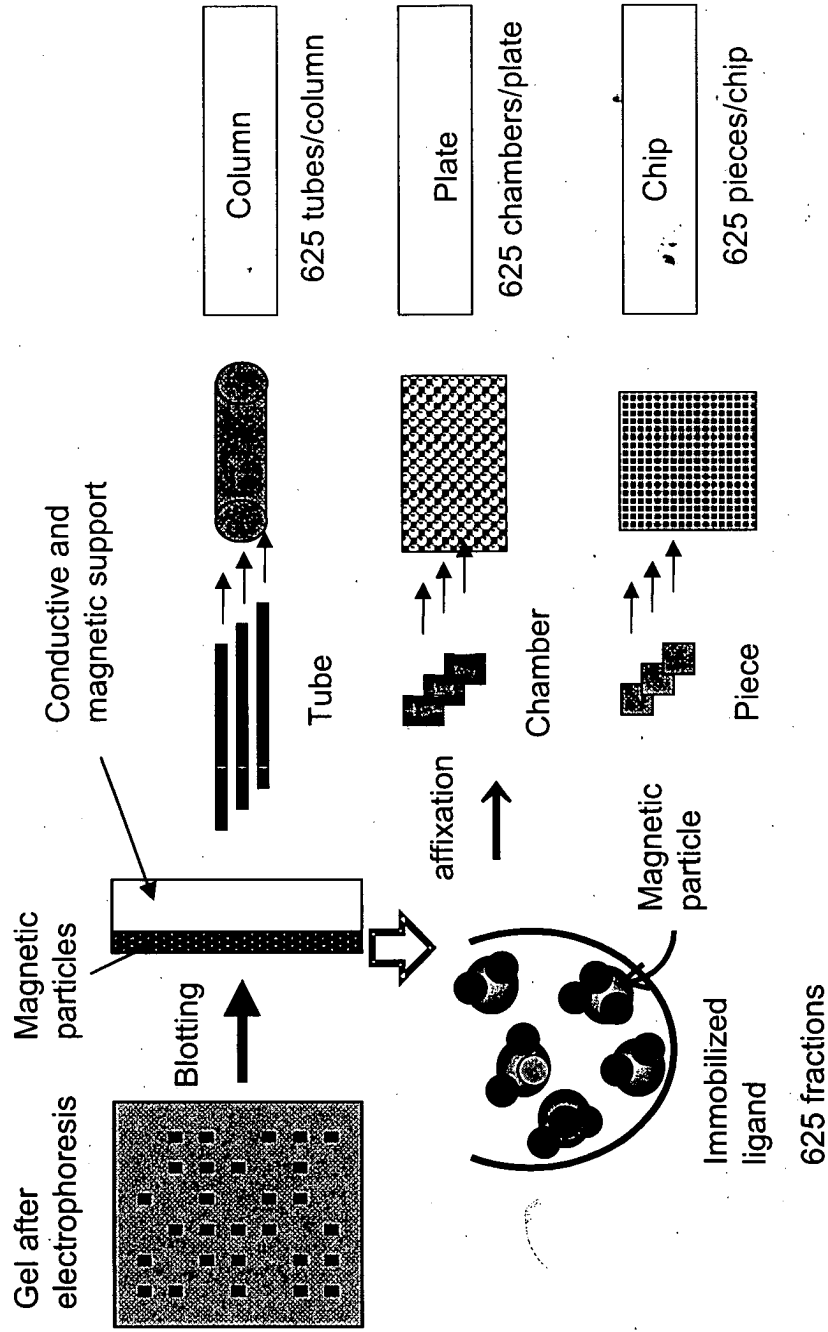


Fig. 3

